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NOTICE OF ALLOWANCE AND FEE(S) DUE

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09/11/2007

SUN MICROSYSTEMS INC. C/O PARK, VAUGHAN & FLEMING LLP 2820 FIFTH STREET DAVIS, CA 95618-7759

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EXAM	AINER .
MOLL,	JESSE R
ART UNIT	PAPER NUMBER
2101	

DATE MAILED: 09/11/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807 093	03/22/2004	Paul Canrioli	SIIN_P9699_MEG	3838

TITLE OF INVENTION: METHOD AND APPARATUS FOR DYNAMICALLY ADJUSTING THE AGGRESSIVENESS OF AN EXECUTE-AHEAD PROCESSOR TO HIDE MEMORY LATENCY

APPLN. TYPE	SMALL ENTITY	ISSUE FÉE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATÉ DUE
nonprovisional	NO	\$1400	. \$300	\$0	\$1700	12/11/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee polifications.

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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO)R	ATTORNEY D	OCKET NO.	CONFIRMATION NO.
10/807,093	03/22/2004		Paul Caprioli	SUN-P9699-MEG		9-MEG	3838
TITLE OF INVENTION:	: METHOD AND APP	ARATUS FOR DYNAM	MICALLY ADJUSTING	THE AGGRESSIV	ENESS OF A	N EXECUTE-	AHEAD
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/11/2007
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MOLL, J	ESSE R	2181	712-218000	_			
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CFR 1.363).	andence address (or Cha	nge of Correspondence	(1) the names of up or agents OR, alterna	to 3 registered patentively	nt attorneys	1	
Address form PTO/SB	ondence address (or Cha 1/122) attached.	inge of Correspondence		• •	n member a	2	
The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME AN	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or	type)			
			·-		iee is identified	l below, the do	ocument has been filed for
(A) NAME OF ASSIG			(B) RESIDENCE: (CI				
(1) 1111112 01 712510			(2) (12212 1210 121 (121		,		•
Please check the appropris	ate assignee category or	categories (will not be p	rinted on the patent) :	☐ Individual ☐ Co	orporation or ot	ther private gro	up entity Government
4a. The following fee(s) a	re submitted:	. 41	b. Payment of Fee(s): (P	ease first reapply a	ny previously į	paid issue fee s	shown above)
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Advance Order - #	of Copies		The Director is here overpayment, to De	by authorized to char posit Account Numb	rge the required er	l fee(s), any de (enclose ar	ficiency, or credit any n extra copy of this form).
5. Change in Entity Stat	us (from status indicated	d above)					
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Authorized Signature				Date			LLANGUE AND A STATE OF THE STAT
Typed or printed name	Typed or printed name Registration No						
Alexandria, Virginia 2231	13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary riden, should be sent to the ONOT SEND FEES OR persons are required to re					by the USPTO to process g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450 number.



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SUN MICROSY	STEMS INC.	MOLL, JESSE R			
-	GHAN & FLEMING L	LP	ART UNIT	PAPER NUMBER	
2820 FIFTH STREET DAVIS, CA 95618-7759			2181 DATE MAILED: 09/11/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 348 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 348 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.